

## INTERNATIONAL SEARCH REPORT

 International application No.  
 PCT/KR2004/002885
**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 E05F 3/06**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 E05F

 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
 KR, JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	D1-US 6317922 B1 (TRUTH HARDWARE CORP.) 20 NOVEMBER 2001 See the whole document	1
A	D2-US 4648151 A (ERNEST P. WHALEY) 10 MARCH 1987 See the whole document	1
A	D3-JP S56-127270 U (NIPPON AIRBRAKE CORP.) 28 SEPTEMBER 1981 See the whole document	1
X	D4-KR 20-0298397 U (SONG, JANG WOO) 3 DECEMBER 2002 See the whole document	1

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "&" document member of the same patent family

Date of the actual completion of the international search

16 MARCH 2005 (16.03.2005)

Date of mailing of the international search report

**18 MARCH 2005 (18.03.2005)**

Name and mailing address of the ISA/KR


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